i orm PTO 1390 ATTORNEY'S DOCKET NUMBER U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE PU60144 (REV 5-93) U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/549390TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED / ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US04/08043 17 March 2004 17 March 2003 TITLE OF INVENTION METHODS FOR IDENTIFYING ENZYME INHIBITORS AND PROTEIN KINASES APPLICANT(S) FOR DO/EO/US Harold Neal BRAMSON, George I. GLOVER, Sanjay KHANDEKAR, and Steven John **RATCLIFFE** Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [x] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. [X] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). [X] The US has been elected (Article 31). [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is transmitted herewith (required only if not transmitted by the International Bureau). b. [X] has been transmitted by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US). [ ] A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are transmitted herewith (required only if not transmitted by the International Bureau). b. [] have been transmitted by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [] have not been made and will not be made. 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S. C. 371(c)(3)). 9. [x] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35) U.S.C. 371(c)(5)). Items 11. to 16. below concern other document(s) or information included: 11. [x] An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; and Form PTO-1449. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. [x] A FIRST preliminary amendment. (Add claim to priority via Preliminary Amendment for US originating cases only) 14. [] A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. [] Power of attorney. 17. [x] An Abstract on a separate sheet of paper. 18. [X] Copy of Form PCT/ISA/210.

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19. [] Other items or information.

## JC20 Rec'd PCT/PTO 1 4 SEP 2005

		internation/ PCT/US04/	AL APPLICATION NO. 08043	ATTORNEYS DOCKET NO. PU60144	
20. [X] The fe	ollowing fees are submitte	ed:		CALCULATION	PTO USE ONLY
Basic National Fee (37 C.F.R. 1.492(a)(1)-(5)):					
Basic Filing Fee\$300.00				\$300.00	
Exam	ination Fee		· · · · · · · · · · · · · · · · · · ·		
	onal Preliminary Examinatio				
	visions of PCTArtlice33(1)-	\$0.00			
	tuations		· · · · · · · · · · · · · · · · · · ·		
<b>⊠</b> Searc			e a se e		
	(37 CFR 1.445(a)(2) has been an International Searching				
	al Search Report prepared an	\$100.00			
*All other situations\$500.00  TOTAL OF ABOVE CALCULATIONS =				\$400.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than \( \Bigcap 20 \Bigcap 30 \)				\$0.00	
•	e earliest claimed priority			ψο.οο	
Claims	Number Filed 1	Number Extra	Rate		
Total claims	42 - 20 =	22	22 x \$50.00	\$1,100.00	
Independent claims	6-3=	3	3 x \$200.00	\$ 600.00	
Multiple depend	lent claims (if applicable)	\$0.00			
		TOTAL OF ABO	VE CALCULATIONS =	\$	
National Stage Application size fee - for each additional 50 sheets that exceed 100 sheets. No. of 50 addt'l sheets 1 x \$250.00 =				1,700.00	
			SUBTOTAL =	\$1,700.00	
Processing fee of	of \$130.00 for furnishing t	he English translati	on later than	<u> </u>	
☐ 20 ☐ 30 mo	nths from the earliest clai				
TOTAL NATIONAL FEE =				\$1,700.00	
				Amount to be	\$
				refunded	41.700.00
				charged	\$1,700.00

a.   A check in the amount of <u>\$</u> to cover the above fees is	enclosed
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- b. Please charge my Deposit Account No. 19-2570 in the amount of \$1,700.00 to cover the above fees.
- d. General Authorization to charge any and all fees under 37 CFR 1.16 or 1.17, including petitions for extension of time relating to this application (37 CFR 1.136 (a)(3)).

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

**SEND ALL CORRESPONDENCE TO:** 

**GLAXOSMITHKLINE** 

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**SIGNATURE** 

Andrea V. Lockenour

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51,962

REGISTRATION NO.

### JC02 Rec'd PCT/PTC 14 SEP 2005

# 10/549390

ATTORNEY'S DOCKET NUMBER PU60144

#### TRANSMITTAL LETTER TO THE U.S. DESIGNATED OFFICE (DO/US) - ENTRY INTO NATIONAL STAGE UNDER 35 USC 371

INTERNATIONAL APP. NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED

PCT/US04/08043

17 March 2004

17 March 2003

TITLE OF INVENTION

METHODS FOR IDENTIFYING ENZYME INHIBITORS AND PROTEIN KINASES

APPLICANT(S) FOR DO/US

Harold Neal BRAMSON, George I. GLOVER, Sanjay KHANDEKAR, and Steven John **RATCLIFFE** 

Commissioner for Patents

Mail Stop: PCT P.O. Box 1450

Alexandria, VA 22313-1450 ATTENTION: DO/US

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Transmittal Letter, Form PTO 1390 and the papers indicated as being transmitted therewith, and Post Card are being deposited with the United States Postal Service on this date September 14, 2005 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV687883436US addressed to the:

Commissioner for Patents, Mail Stop: PCT, P.O. Box 1450, Alexandria, VA 22313-1450.

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(Signature of person mailing paper)

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